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11496 9-1052 Candace Pert Sec. 1 PCT-US99 (C514 IA FILING DATE William J Sapone

Coleman Sudol Sapone 714 Colorado Avenue Bridgeport, CT 06605-1601

CONFIRMATION NO. 3948 371 FORMALITIES LETTER OC000000009263920*

04/06/1999

Date Mailed: 12/19/2002

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Priority Document
- Biochemical Sequence Diskette
- · Biochemical Sequence Listing
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments

Applicant's response filed 08/21/2002 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 07/02/2002 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for a les tance under 35 U.S.C. 371

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d)

- See attached CRF Problem Report.
- An initial or substitute computer readable form (CRF) of the "Sequence Listing." APPLICANT MUST PROVIDE:
 - An initial or substitute paper copy or compact disc of the "Sequence Listing." as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact;
 - For Rules Interpretation, call (703) 308-4216

 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

	PART 1 - ATTORNEY/APPLICATION NO	ATTY DOCKET NO
		11496/9-1052
* AFR FALLY STAPER NO 09/647,749	PCT/US99/07514	-
()2/()4/7/1/		

FORM PCT/DO/EO/916 (371 Formalities Notice)

PCT09 CRF Problem Report

Revised 01/29/2002



DO

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/647,749 Filing Date: 10/04/2000 Date Processed by STIC: 12/02/2002
STIC Contact: Mark Spencer, 703-308-4212
Nature of Problem:
The CRF (was): Melted
(circle one) Damaged or Unreadable (for Unreadable, see attached)
Blank (no files on CRF) (see attached)
Empty file (filename present, but no bytes in file) (see attached)
Virus-infected. Virus name: The STIC will not process the CRF.
Not saved in ASCII text
Sequence Listing was embedded in the file. According to Sequence Rules,
submitted file should only be the Sequence Listing.
Did not contain a Sequence Listing. (see attached sample)
Other:
PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS. SEE BELOW FOR ADDRESS: http://www.uspto.gov/web/offices/pac/checker Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:
1. EFS-Bio (<http: documents.htm="" downloads="" ebc="" efs="" www.uspto.gov="">, EFS Submission</http:>
User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to: U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office,

Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202